

## SYNTHETIC ROOFING AND SIDING MATERIAL

### ABSTRACT

A synthetic building material formulated for commercial extrusion processing is disclosed. The material includes filler material of proportions of 65% - 90% of overall composition, thermoplastic resin of proportions of 10% - 35% of overall composition, and processing stabilizer/lubricant which is chosen from a group consisting of metallic stearate, hydrocarbons, fatty acids, esters, amides fluoropolymers, silicones, and boron nitride.